



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5985

SERIAL NUMBER 10/680,572	FILING DATE 10/07/2003 RULE	CLASS 310	GROUP ART UNIT 2834	ATTORNEY DOCKET NO. 36856.1131
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

APPLICANTS

Tetsuo Takeshima, Toyama-shi, JAPAN;
 Kiyotaka Tajima, Toyama-shi, JAPAN;
 Yuji Kosugi, Toyama-shi, JAPAN;

** CONTINUING DATA *None* *MB*

** FOREIGN APPLICATIONS *MB*
 JAPAN 2002-379742 12/27/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 12/31/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>MB</i> Examiner's Signature Initials	STATE OR COUNTRY JAPAN	SHEETS DRAWING 10	TOTAL CLAIMS 14	INDEPENDENT CLAIMS 1
--	---	------------------------------	-------------------------	-----------------------	----------------------------

ADDRESS
 54066
 MURATA MANUFACTURING COMPANY, LTD.
 C/O KEATING & BENNETT, LLP
 8180 GREENSBORO DRIVE
 SUITE 850
 MCLEAN , VA
 22102

TITLE
 PIEZOELECTRIC DIAPHRAGM AND PIEZOELECTRIC ELECTROACOUSTIC TRANSDUCER USING THE SAME

FILING FEE	FEES: Authority has been given in Paper	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of
------------	---	---

RECEIVED 1070	No. _____	to charge/credit DEPOSIT ACCOUNT	(time)
	No. _____	for following:	<input type="checkbox"/> 1.18 Fees (Issue)
			<input type="checkbox"/> Other _____
			<input type="checkbox"/> Credit